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TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	09/239,907
Filing Date	January 29, 1999
First Named Inventor	Andrew MacCormack
Art Unit	2614
Examiner Name	Scott E. Belive C
Attorney Docket No.	858063.435

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Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement; Form PTO-1449 Cited References Certified Copy of Priority Document(s) Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 Response to Missing Parts/Incomplete Application Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Request for Refund Technology C Appeal Comm Board of Appeal Comm TC (Appeal No. Reply Brief) Terminal Disclaimer Request for Refund Return Receip Additional Enc. (please identification) Remarks	eals and nunication to lotice, Brief, formation of Postcard closure(s)
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Date October 13, 2004	
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO of with the United States Postal Service with sufficient postage as first class mail in an er addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 shown below. Typed or printed name	nvelope

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 523490_1.DOC

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\	Patent fees are subject to annual revision.	Examiner Name	Scott E. Belive FCFI/FD			
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	SUBMITTED BY	Customer Number		
Name (Print/Type)	Timothy L. Boller	Registration No. Attorney/Agent) 47,435	Customer Number	
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT 4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Andrew MacCormack et al.

RECEIVED

Application No.

09/239,907

OCT 2 1 2004

Filed

January 29, 1999

For

Technology Center 2600 DIGITAL RECEIVER DEMULTIPLEXER

Examiner

Scott E. Beliveau

Art Unit

2614

Docket No.

858063.435

Date

October 13, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated July 13, 2004, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.